

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch

Forecast valid from 06:00 on Wednesday 11 May 2022 until 23:59 on Thursday 12 May 2022

Forecast Issued on Wednesday 11 May 2022 at 02:18 by Met Office Aberdeen

Confidence: Medium

Headline for Wednesday 11 May 2022: Bright spells and showers. Windy and cold over the summits.

Mountain weather hazards on Wednesday 11 May 2022

Blizzards

No Likelihood

Heavy persistent snow

No Likelihood

Storm force winds

No Likelihood

Gales

Low Likelihood

Severe chill effect

Medium Likelihood

Poor visibility

Low Likelihood

Thunderstorms

Low Likelihood

Heavy persistent rain

No Likelihood

Strong sunlight

Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Sleet	Light rain	Sleet	Light rain showers	Sunny intervals	Sunny intervals
Precipitation probability					
50%	30%	40%	40%	20%	20%

Forecast for Wednesday 11 May 2022

Weather: Mostly cloudy early morning with showers, these wintry over the higher summits. The cloud lifting and breaking during the morning with bright spells and occasional showers, the showers possibly heavy and wintry over the summits. Feeling cold at height in the strong winds.

Chance of cloud-free hill tops above 800m: 30% early morning, becoming 80% by afternoon.

Low cloud and visibility: Occasional or extensive cloud, base 600 to 900m early morning, this lifting and breaking above the summits by afternoon. Visibility poor or very poor at first at height, soon becoming very good except in showers and patchy summit cloud.

Forecast for Wednesday 11 May 2022

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	39/50 W	36/48 W	32/43 W	29/39 W	22/30 W	26/34 W	29/38 W
900	38/45 SW	34/43 W	27/35 W	24/32 W	21/27 W	24/30 W	24/31 W
600	26/32 SW	27/36 W	21/30 W	20/27 W	15/22 W	16/24 SW	16/23 W
300	12/27 SW	16/33 SW	13/27 W	12/24 W	11/22 W	9/20 SW	8/19 W
Glen	5/23 SW	7/25 SW	8/27 W	7/24 W	7/20 W	4/19 W	5/22 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-1/-10	-0/-9	0/-8	1/-6	1/-6	-1/-8	-2/-10
900	2/-6	3/-4	3/-3	4/-1	4/-1	2/-4	1/-5
600	4/-2	6/0	6/1	7/3	7/3	5/0	4/-1
300	6/3	9/6	8/5	10/8	9/7	7/4	6/3
Glen	6/4	10/8	10/8	12/10	10/8	8/6	5/3
Freezing Level*	1100m	1200m	1200m	1200m	1200m	1100m	1000m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist's View

Small risk of showers being thundery during the afternoon and evening.

Forecast for Thursday 12 May 2022

Weather: Partly cloudy with the chance of a shower overnight. The morning mainly dry and bright east of the A9, otherwise mostly cloudy with outbreaks of rain, the rain occasionally heavy and persistent through the afternoon and evening and wintry over the highest summits. Feeling cold in the strong to gale force southwest winds.

Maximum wind: West or Southwest 25 to 35mph, gusting 50mph over the summits.

Chance of cloud-free hill tops above 800m: 60% lowering to 20% by the end of the afternoon.

Low cloud and visibility: Occasional or extensive cloud, base around the summits, lowering 600 to 900m during daylight hours. Visibility mainly good or very good at first, becoming moderate or poor in rain and occasionally very poor over the summits.

Temperature: **Glens:** Plus 7 Celsius rising to 12 Celsius
At 800m: Plus 2 to 5 Celsius
Freezing level: Near or above the highest summits.